

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference TEX98-01 PCT	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/US 98/ 03162	International filing date (day/month/year) 18/02/1998	(Earliest) Priority Date (day/month/year)
Applicant DSQUARED DEVELOPMENT, INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. ☐ Certain claims were found unsearchable (see Box I).

2. ☐ Unity of invention is lacking (see Box II).

3. ☐ The international application contains disclosure of a **nucleotide and/or amino acid sequence listing** and the international search was carried out on the basis of the sequence listing

- ☐ filed with the international application.
☐ furnished by the applicant separately from the international application,
☐ but not accompanied by a statement to the effect that it did not include matter going beyond the disclosure in the international application as filed.

☐ Transcribed by this Authority

4. With regard to the title, ☒ the text is approved as submitted by the applicant
☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

- ☒ the text is approved as submitted by the applicant
☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this International Search Report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is:

- Figure No. 1 ☒ as suggested by the applicant. ☐ None of the figures.
☐ because the applicant failed to suggest a figure.
☐ because this figure better characterizes the invention.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 98/03162

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 G01N21/85 G01N21/35 A01D41/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 G01N A01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 406 084 A (TOBLER HANS ET AL) 11 April 1995	1,2,5,6, 9,10,14, 16,17, 20,21, 23,24 15,27
A	see column 2, line 57 - column 3, line 4 see column 5, line 47 - column 6, line 30; figures 6,7	
X	US 5 021 662 A (JOHNSON MILO R) 4 June 1991	1,2,9, 10,14, 16,17,23 15,27
A	see column 1, line 11 - line 20 see column 1, line 46 - line 60 see column 2, line 28 - column 4, line 24; figures 1,2	

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

7 October 1998

Date of mailing of the international search report

16/10/1998

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Tabellion, M

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 98/03162

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 166 755 A (GAT NAHUM) 24 November 1992 see abstract ---	3
A	EP 0 806 653 A (PERSTORP ANALYTICAL INC) 12 November 1997 see claim 3 ---	7
E	US 5 751 421 A (HOOD C FRED ET AL) 12 May 1998 see abstract -----	15,27

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 98/03162

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5406084	A	11-04-1995	SE 468334 B	14-12-1992
			CN 1079050 A	01-12-1993
			DE 59207108 D	17-10-1996
			EP 0539537 A	05-05-1993
			RU 2092817 C	10-10-1997
			AT 142787 T	15-09-1996
			WO 9218864 A	29-10-1992
			DE 69226000 D	30-07-1998
			DK 539537 T	17-02-1997
			EP 0511184 A	28-10-1992
			ES 2092680 T	01-12-1996
			SE 9101220 A	24-10-1992
			US 5448069 A	05-09-1995
			US 5308981 A	03-05-1994
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US 5021662	A	04-06-1991	NONE	
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			CA 2202112 A	09-11-1997
			JP 10054761 A	24-02-1998
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US 5751421	A	12-05-1998	NONE	
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